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at least one linear actuator for moving the power head; and

a programmable controller for controlling the speed of said at least one wheel and the movement of said linear actuator;

establishing a database for the pitches thrown by a particular pitcher, said data base including the applicable wheel speed and actuator setting for each pitch thrown by a pitcher; and

programming the machine to throw said profiled pitch by setting the applicable wheel speed and actuator setting for said pitch; and

throwing said profiled pitch.--

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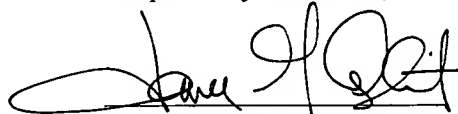
434

--52-- The method of claim 51, wherein said step of programming is accomplished using a smart card that contains the applicable parameters and is read by a smart card reader connected to said controller.--

#### REMARKS

Please enter this Amendment prior to examination of this application on the merits.

Respectfully submitted,



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